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NQEUEPN 09108

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Stainless Steel Double Self-Return Swinging Gravity Door Hinges

1. PRODUCT OVERVIEW

The NQEUEPN Saloon Door Hinges are designed for double-action swinging doors, providing a 180-degree rotation and self-closing functionality. Constructed from durable stainless steel, these hinges are suitable for various applications such as saloon doors, cafe doors, and partition doors. They feature a built-in rebound system for automatic closing and adjustable self-closing positions.



Adjustable self-closing position
by adjusting the click position.

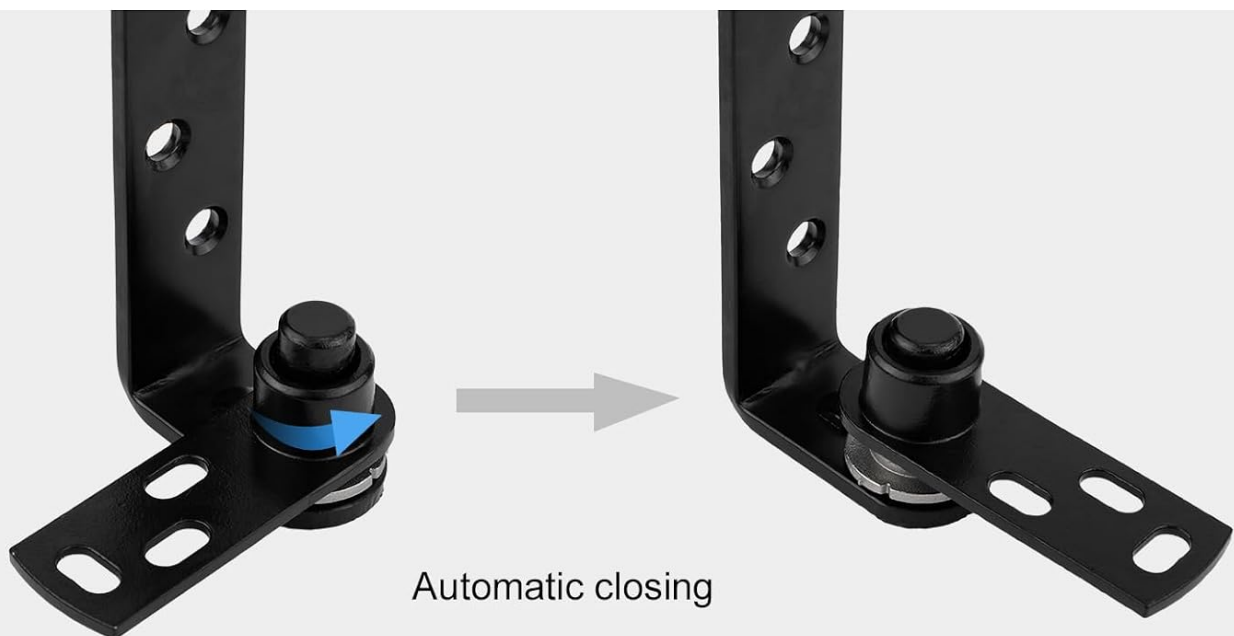


Image: Illustration of the hinge's 180-degree rotation capability and automatic closing function, highlighting the adjustable self-closing position.

2. PRODUCT CONTENTS

Each package contains the following components:

- 1 x Spring Upper Axis Door Hinge
- 1 x Return Lower Axis Door Hinge
- 8 x Rubber Plugs
- 14 x Self-Tapping Screws

- Material: 304 stainless steel
- Maximum load: 45 pounds/pair
- Rotation angle: 180°
- Quality: rust-free, corrosion-resistant, durable
- Function: double-action opening and closing, self-reset

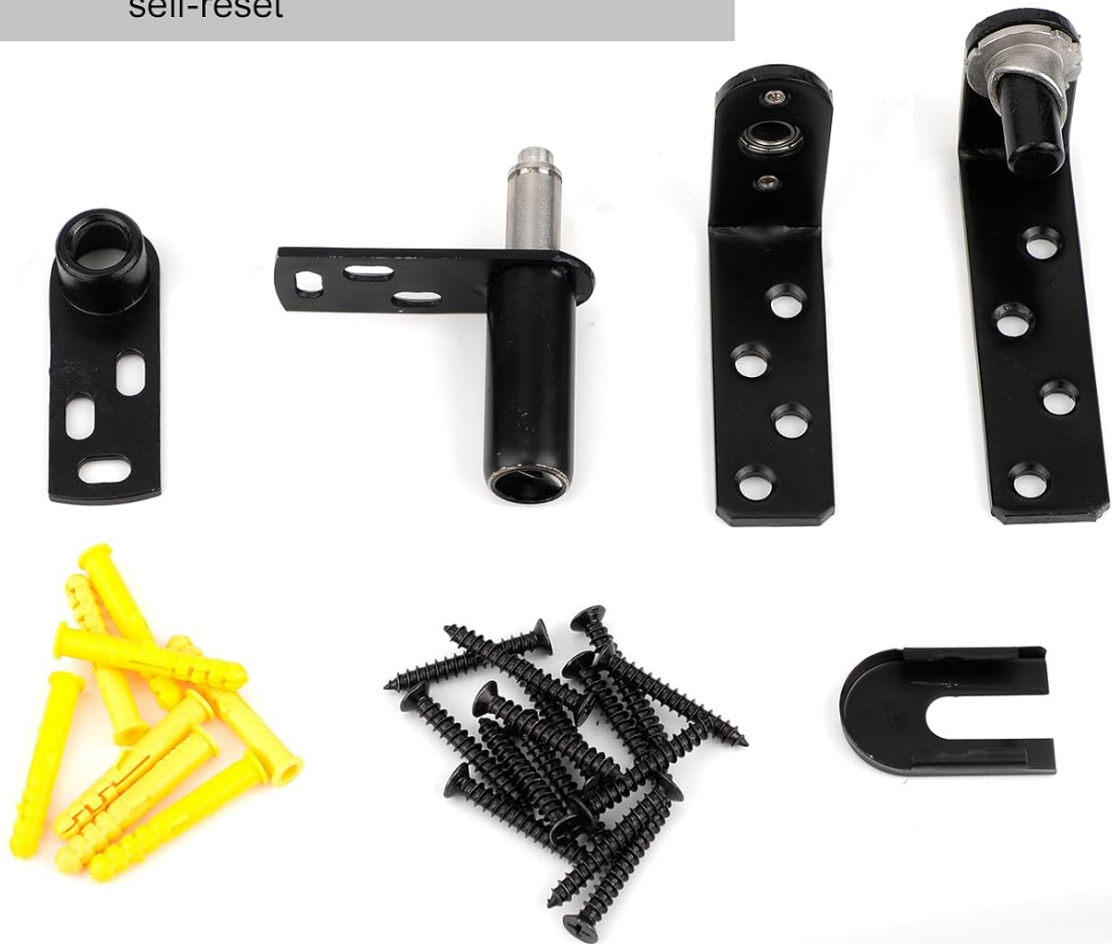


Image: All components of the hinge set, including the upper and lower hinge parts, rubber plugs, and self-tapping screws.

3. SPECIFICATIONS

Feature	Detail
Material	Stainless Steel (304 grade)
Maximum Load Capacity	45 pounds (20.41 kg) per pair
Rotation Angle	180 degrees
Function	Double-action opening and closing, self-reset, adjustable self-closing position
Finish Type	Unfinished
Mounting Type	Door Mount

Product size

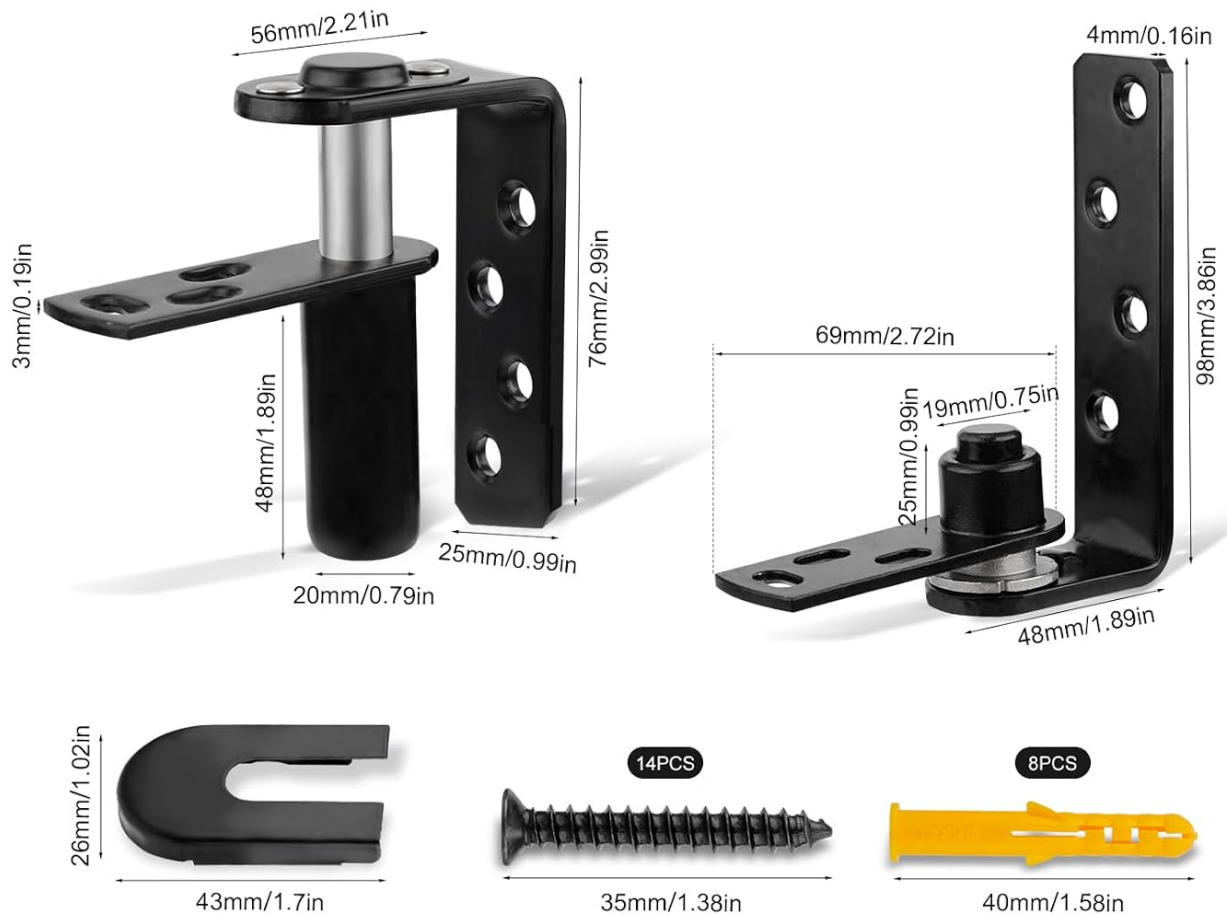


Image: Detailed product dimensions for both the upper and lower hinge components, along with screw and rubber plug sizes.

4. INSTALLATION INSTRUCTIONS

Follow these steps for proper installation of the saloon door hinges. Ensure the door weight does not exceed 45 lbs (20.41 kg) for optimal performance.

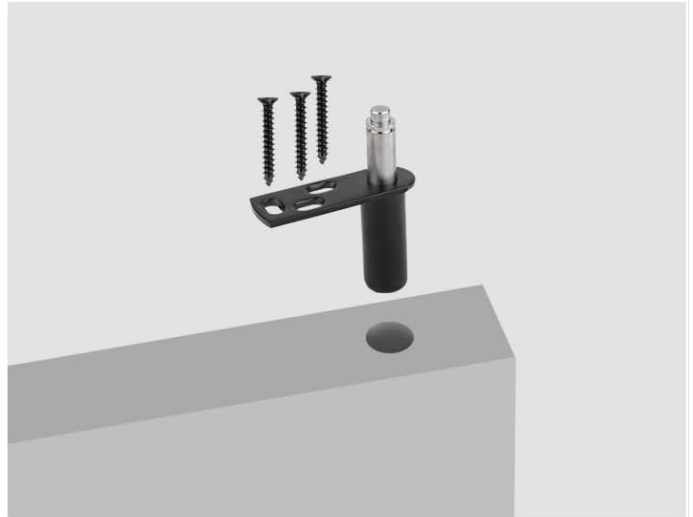
- 1. Prepare Door Panel and Frame:** Reserve the appropriate position on the door panel and the door frame for the hinge shafts. Fix the shaft at the door frame end securely.
- 2. Drill Shaft Holes:** Open the door panel shaft holes in advance according to the hinge dimensions.
- 3. Install Upper and Lower Shaft Fixing:** Install the upper and lower shaft fixing components into the prepared holes on the door panel.
- 4. Clamp Lower Shaft:** First, clamp the lower shaft into its position.

5. **Press Door Panel:** Carefully press the door panel into place, ensuring the spring cylinder is clamped onto the shaft hole.
6. **Secure Hinges:** Use the provided self-tapping screws to secure both the upper and lower hinges firmly to the door and frame.

INSTALLATION STEPS



Reserve the door panel and the shaft position, and fix the shaft at the door frame end



Open the door panel shaft hole in advance, and install the upper and lower shaft fixing



First clamp the lower shaft and press the door panel, and the spring cylinder is clamped on the shaft hole



Installation is completed

Image: Step-by-step visual guide for hinge installation, showing preparation, shaft placement, and final door attachment.

Important Note: For optimal closing performance, the weight of the door should not exceed 45 lbs (20.41 kg).

NOTE:

For optimal closing performance, door weight should not exceed 45 lbs.



Built-in rebound system



Door closed



Door closed



Image: Visual reminder about the maximum door weight capacity of 45 lbs for proper hinge function, also showing the built-in rebound system.

5. OPERATION

These hinges are designed for double-action swinging doors, allowing them to open in both directions (180 degrees rotation) and automatically return to a closed position. The self-closing position can be adjusted by modifying the clamping position of the hinge mechanism.

- **Double-Action Swing:** The door can swing open up to 90 degrees in either direction.
- **Automatic Closing:** After opening, the built-in spring mechanism will automatically return the door to its closed position.
- **Adjustable Self-Closing:** The tension or position for self-closing can be fine-tuned by adjusting the hinge's internal mechanism. Refer to the installation steps for proper adjustment during setup.

6. MAINTENANCE

To ensure the longevity and smooth operation of your NQEUEPN Saloon Door Hinges, follow these simple maintenance guidelines:

- **Regular Cleaning:** Wipe the hinges periodically with a soft, damp cloth to remove dust and grime. Avoid abrasive cleaners that could damage the stainless steel finish.
- **Lubrication:** If the hinges begin to squeak or feel stiff, apply a small amount of silicone-based lubricant to the pivot points. Do not use oil-based lubricants as they can attract dust.
- **Check Fasteners:** Periodically inspect all screws to ensure they are tight. Loose screws can affect hinge performance and door stability.
- **Inspect for Damage:** Check for any signs of wear, corrosion, or damage. Replace hinges if significant damage is observed to maintain safety and functionality.

7. TROUBLESHOOTING

If you encounter issues with your saloon door hinges, consider the following common solutions:

- **Door Does Not Swing Freely or Sticks:**
 - Check for obstructions around the door and hinges.
 - Ensure all mounting screws are securely tightened.
 - Apply lubricant to the hinge pivot points.
 - Verify that the door weight does not exceed the 45 lbs (20.41 kg) limit. Overweight doors can strain the hinges.
- **Door Does Not Close Automatically or Closes Incorrectly:**
 - Confirm that the door weight is within the specified limit of 45 lbs.
 - Inspect the spring mechanism for any visible damage or debris.
 - Re-check the adjustment of the self-closing position as described in the installation section.
 - Ensure the hinges are installed level and plumb. Misalignment can hinder proper closing.
- **Squeaking Noise:**
 - Apply a silicone-based lubricant to the hinge pins and moving parts.

8. WARRANTY AND SUPPORT

Specific warranty information for NQEUEPN Saloon Door Hinges Model 09108 is not provided in this manual. For warranty details or technical support, please refer to the product packaging or contact the manufacturer directly through their official channels.

9. APPLICATIONS

These versatile hinges are suitable for a variety of interior door applications where a double-action, self-closing swing is desired. Common uses include:

- Saloon Doors
- Cafe Doors
- Bar Doors
- Partition Doors

WIDELY USED

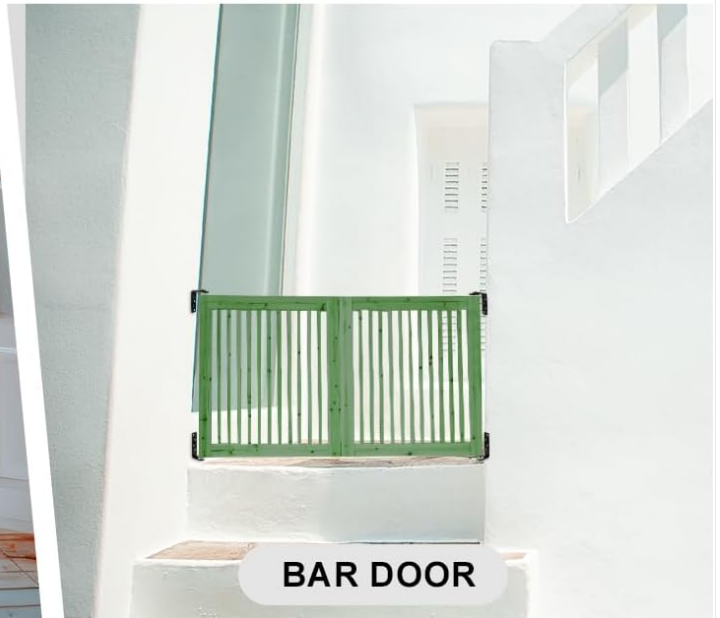


Image: Examples of the hinges installed on doors in a bar, coffee shop, salon, and as a partition door.

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